

Lake District National Park

Forecast valid from 06:00 on Thursday 08 Jun 2023 until 23:59 on Friday 09 Jun 2023

Forecast Issued on Thursday 08 Jun 2023 at 03:07

Confidence: High for dry, settled weather continuing into the weekend, then risk of heavy showers on Saturday night and Sunday. Lower confidence on day to day cloud details.

Headline for Thursday 08 Jun 2023: Dry. Long sunny spells developing. Fresh easterly winds over higher ridges/summits.

Mountain weather hazards on Thursday 08 Jun 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Sunny
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Thursday 08 Jun 2023

Weather: Staying dry with a rather cloudy start, especially towards the east of the National Park. Sunny skies over western fells will extend to all ranges later in the morning.

Chance of cloud-free hill tops above 800m: 50% soon improving 90%.

Low cloud and visibility: Very good visibility. Extensive fog at first around 600 to 700m, especially over hills in the east towards the M6. Clouds retreating to other side of the Pennines later in the morning.

Ground Conditions Supplement

No recent ground conditions report available.

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Forecast for Thursday 08 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 SE	15/20 E	15/21 E	14/21 E	16/24 E	17/26 E	16/23 E
600	15/19 SE	16/21 E	15/21 E	14/20 E	16/24 E	18/27 E	17/26 E
300	4/8 E	9/16 E	9/18 E	9/18 E	10/19 E	11/23 E	9/18 E
Valley	2/3 S	6/9 E	9/16 E	9/16 E	11/19 E	11/19 E	8/14 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	6/2	9/6	11/8	9/6	7/3	7/3
600	7/3	9/6	12/9	14/11	12/9	7/3	7/3
300	10/10	13/11	16/14	17/15	15/13	10/7	8/6
Valley	11/11	14/14	17/16	19/17	17/15	13/11	11/10
Freezing Level*	1900m	1800m	1900m	1900m	2000m	1900m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Clouds breaking up to leave some strong sunshine across the Lake District National Park with sunburn risk.

Forecast for Friday 09 Jun 2023

Weather: Another dry day across the Lake District with early cloud dispersing to leave long spells of sunshine.

Maximum wind: Fresh east or southeast winds with average speeds of 15 to 20mph with gusts 30mph over higher ridges and summits.

Chance of cloud-free hill tops above 800m: 50% at first then 90%.

Low cloud and visibility: Very good visibility with occasional cloud cover at first, above about 700m, becoming patchy during morning.

Temperature: **Valleys:** Plus 12 Celsius rising to 23 Celsius.

At 800m: Plus 10 Celsius.

Freezing level: Above the summits.